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MAIL ROOM APR 30 1992 INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY DOCKET NO. 1314
P31 8462 1214 SERIAL NO.
07/161,533

APPLICANT: MORTON, ALAN G.

FILING DATE November 3, 1989

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U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	GROUP	FILED DATE
	4,806,628	1989	Albino et al.				
CJD	4,810,781	1989	Hollinshead et al.				
CJD	4,562,160	1985	Real et al.				

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
	GB 2140030		Great Britain			
	306,995		Europe			
CJD	2188637		Great Britain			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

(RJD) 1	Euhus et al., Detection of a tumor-associated glycoprotein antigen in serum and urine of melanoma patients by murine monoclonal antibody (AD1-40F4) in enzyme immunoassay. J. Clin. Lab. Anal. 3:184-190 (1989).
(RJD) 2	Euhus et al., Induction of antibodies to a tumor-associated antigen by immunization with a whole melanoma cell vaccine. 29:247-254 (1989). <i>Cancer Immunol. Immunotherapy</i>
(CJD) 3	Rote et al., Determination of incidence and partial characterization of tumor-associated antigens found in the urine of patients bearing solid tumors. Int. J. Cancer 26:203-210 (1980).
4	Zhang et al., Immunochemical and biochemical characterizations of two monoclonal antibody-reacting antigens associated with human bladder carcinoma. Cancer Res. 49:6621-6628 (1989).
5	Reisfeld, R., Human tumor-associated antigens defined by monoclonal antibodies. CRC Critical Reviews in Immunology 5(1):27-53 (1984).
6	Brown et al., Structural characterization of human melanoma-associated antigen p97 with monoclonal antibodies. Chem. Abstracts 95(11), abstract no. 95294x (1981) and J. Immunol. 127(2):539-546 (1981).
7	Dippold et al., Cell surface antigens of human malignant melanoma: definition of six antigenic systems with mouse monoclonal antibodies. Chem. Abstracts 94(3), abstract no. 13890f (1981) and Proc. Natl. Acad. Sci. USA 77(10):6114-6118 (1980).
(RJD) 8	Young et al., Production and characterization of mouse monoclonal antibodies to human bladder tumor-associated antigens. Cancer Res. 45:4439-4446 (1985).
(CJD) 9	Bystryn et al., Preparation and characterization of a polyvalent human melanoma antigen vaccine. J. Biol. Response Modifiers 5:211-224 (1986).
10	Liao et al., Difference in cell binding patterns of two monoclonal antibodies recognizing distinct epitopes on a human melanoma-associated oncofetal antigen. Mol. Immunol. 24(1):1-9 (1987).

EXAMINER

Chris DeBak

DATE CONSIDERED

5/12/92

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE
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ATTY DOCKET NO.
P31 8462

SERIAL NO.
07/431,533

APPLICANT: MORTON et al.

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U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	GROUP 220 FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)

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11	Marx, J., Cancer vaccines show promise at last. Science 245:813-815 (1989).
12	LeBeau et al., Chromosomal sublocalization of the human p97 melanoma antigen. Hum. Genet. 72:294-296 (1986).
13	Hopman et al., In situ hybridization as a tool to study numerical chromosome aberrations in solid bladder tumors. Dialog Information Service, file 159, Cancerlit, accession no. 0584557 & Histochemistry 89(4):307-16.
14	Hopman et al., Detection of numerical chromosome aberrations in bladder cancer by in situ hybridization. Am. J. Pathol. 136(6):1105-1117 (1989).
15	Doneda et al., In situ hybridization analysis of interstitial C-heterochromatin in marker chromosomes of two human melanomas. Dialog Information Service, file 159, Cancerlit, accession no. 00714302 & Am. J. Pathol. 135(6):1105-1117.
RD 16	Gupta et al., Immunologic similarity between tumor-associated antigens detected in urine of melanoma patients and those expressed by melanoma cells. Dialog Information Service, file 159, Cancerlit, accession no. 0330339 & Proc. Annu. Meet. Am. Soc. Clin. Oncol. 3:9. 1984
17	Pautie et al., Monoclonal antibodies to antigens associated with transitional-cell carcinoma of the human urinary bladder. Cancer Immunol. Immunother. 17:173-179 (1984).
RD 18	Gupta and Morton, Detection of cancer-associated antigen(s) in urine of sarcoma patients. J. Surg. Oncol. 11:65-74 (1979).
19	Huth et al., Sequential analysis of urinary antigen(s) in patients with sarcoma. Surgical Forum XXX (1979).
RD 20	Rote et al., Tumor-associated antigens detected by autologous sera in urine patients with solid neoplasms. J. Surg. Res. 29:18-22 (1980).
RD 21	Huth et al., Purification of antigens from urine of a sarcoma patient by affinity chromatography. J. Surg. Oncol. 18:237-247 (1981).

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

(RD)	22	Huth et al., Assessment of in vivo effectiveness of tumoricidal chemotherapy and radiation therapy by serial analysis of tumor-associated urinary antigen titers in patients with sarcoma. Cancer Treat. Rep. 65:1037-1042 (1981).
(RD)	23	Huth et al., Relationship between circulating immune complexes and urinary antigens in human malignancy. Cancer 49(6):1150-1157 (1982).
(RD)	24	Finck et al., Excretion of tumor-associated antigen(s) in the urine of patients with colon carcinoma. J. Surg. Oncol. 21:81-86 (1982).
	25	Huth et al., A prospective postoperative evaluation of urinary tumor-associated antigens in sarcoma patients. Cancer 53(6):1306-1310 (1984).
(RD)	26	Gupta et al., Prognostic significance of urinary antigen analysis by enzyme-linked immunosorbent assay in melanoma patients. Diag. Immunol. 1:303-309 (1983).
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(RD)	28	Euhus et al., A murine monoclonal antibody to a glycoprotein tumor associated antigen in sera and urine of melanoma patients. AACR, abstract no. 1566 (1988).

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